**PERMIT UNIT: N-1237-70-1 EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

54.817 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 582 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY 18000 W RIVER RD, LIVINGSTON, CA 95334

Location: 18000 W RIVER

**PERMIT UNIT:** N-1237-71-1 **EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

54.814 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 583 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-71-1: Jan 13 2011 7:42AM - BROWND

**PERMIT UNIT:** N-1237-72-1

EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

54,823 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 584 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-72-1: Jan 13 2011 7:42AM - BROWND

**PERMIT UNIT:** N-1237-73-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63,328 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 601 WITH PRESSURE/VACUUM VALVE

# **PERMIT UNIT REQUIREMENTS**

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-73-1: Jan 13 2011 7.42AM – BROWND

**PERMIT UNIT: N-1237-74-1** 

EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63,371 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 602 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-74-1: Jan 13 2011 7.42AM – BROWND

**PERMIT UNIT:** N-1237-75-1 **EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63,262 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 603 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-75-1 : Jan 13 2011 7:42AM - BROWND

**PERMIT UNIT:** N-1237-76-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63,328 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 604 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-76-1; Jan 13 2011 7:42AM - BROWND

**PERMIT UNIT:** N-1237-77-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

63,382 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 605 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-77-1, Jan 13 2011 7 42AM – BROWND

**PERMIT UNIT:** N-1237-78-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

63,393 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 606 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-78-1; Jan 13 2011 7:42AM - BROWND

**PERMIT UNIT:** N-1237-79-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63,371 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 607 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-79-1: Jan 13 2011 7.42AM - BROWND

**PERMIT UNIT: N-1237-80-1** 

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63,437 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 608 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-80-1 : Jan 13 2011 7:42AM -- BROWND

**PERMIT UNIT: N-1237-81-1** 

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63,328 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 609 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-81-1: Jan 13 2011 7:42AM - BROWND

**PERMIT UNIT:** N-1237-82-1 **EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

63,437 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 610 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-82-1: Jan 13 2011 7.42AM - BROWND

**PERMIT UNIT: N-1237-83-1** 

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63,306 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 611 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-83-1: Jan 13 2011 7:42AM -- BROWND

**PERMIT UNIT:** N-1237-84-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63,263 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 612 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-84-1: Jan 13 2011 7:42AM – BROWND

**PERMIT UNIT:** N-1237-85-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63.371 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 613 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-85-1 Jan 13 2011 7.42AM - BROWND

**PERMIT UNIT:** N-1237-86-1 EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63.349 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 614 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.11
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.11
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-86-1: Jan 13 2011 7:42AM - BROWND

**PERMIT UNIT: N-1237-87-1** 

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

63,360 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 615 WITH PRESSURE/VACUUM VALVE

# **PERMIT UNIT REQUIREMENTS**

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-87-1: Jan 13 2011 7:43AM – BROWND

**PERMIT UNIT:** N-1237-88-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

63,262 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 616 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-88-1: Jan 13 2011 7:43AM -- BROWND

**PERMIT UNIT:** N-1237-89-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

63,338 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 617 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVER N-1237-89-1: Jan 13 2011 7:43AM – BROWND

**PERMIT UNIT:** N-1237-90-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

63,382 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 618 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

ocation: 18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-90-1 : Jan 13 2011 7:43AM -- BROWNE

**PERMIT UNIT:** N-1237-91-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

63,317 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 619 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

18000 W RIVER RD.LIVINGSTON, CA 95334 Location: 18000 W RIVER

Facility Name: E & J GALLO WINERY

**PERMIT UNIT:** N-1237-92-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

63,349 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 620 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-92-1: Jan 13 2011 7:43AM – BROWND

**PERMIT UNIT:** N-1237-93-1 **EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

104,139 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1002 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-93-1: Jan 13 2011 7.43AM -- BROWND

**PERMIT UNIT:** N-1237-94-1 **EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

104.095 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1003 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-94-1 Jan 13 2011 7:43AM -- BROWND

**PERMIT UNIT:** N-1237-95-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

104,048 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1004 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-95-1: Jan 13 2011 7:43AM -- BROWND

**PERMIT UNIT:** N-1237-96-1 **EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

103,917 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1005 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVER

Facility Name: E & J GALLO WINERY

**PERMIT UNIT: N-1237-97-1** 

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

104,042 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1006 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations. the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: N-1237-97-1: Jan 13 2011 7:43AM -- BROWND

**PERMIT UNIT: N-1237-98-1** 

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

104,008 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1007 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-98-1, Jan 13 2011 7:43AM – BROWND

**PERMIT UNIT:** N-1237-99-1 **EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

103,932 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1008 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-99-1; Jan 13 2011 7:43AM -- BROWND

**PERMIT UNIT:** N-1237-100-1 **EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

103,969 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1009 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-100-1: Jan 13 2011 7-43AM -- BROWND

**PERMIT UNIT:** N-1237-101-1

**EXPIRATION DATE: 09/30/2015** 

**EQUIPMENT DESCRIPTION:** 

103,901 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1010 WITH PRESSURE/VACUUM VALVE

# **PERMIT UNIT REQUIREMENTS**

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVE N-1237-101-1 : Jan 13 2011 7:43AM - BROWN

PERMIT UNIT: N-1237-102-1 EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

103,992 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1011 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-102-1 : Jan 13 2011 7:43AM -- BROWND

**PERMIT UNIT:** N-1237-103-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

104,034 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1012 WITH PRESSURE/VACUUM VALVE

## **PERMIT UNIT REQUIREMENTS**

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-103-1: Jan 13 2011 7.43AM -- BROWND

**PERMIT UNIT:** N-1237-104-1

EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

104.041 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1013 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.11
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-104-1 . Jan 13 2011 7:43AM -- BROWND

**PERMIT UNIT:** N-1237-105-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

103,768 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1014 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-105-1; Jan 13 2011 7:43AM – BROWNO

**PERMIT UNIT:** N-1237-106-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

103,890 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1015 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-106-1: Jan 13 2011 7:43AM – BROWND

**PERMIT UNIT:** N-1237-107-1 **EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

101,910 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1016 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER
N-1237-107-1 : Jan 13 2011 7.44AM - BROWND 18000 W RIVER RD, LIVINGSTON, CA 95334

**PERMIT UNIT:** N-1237-108-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

102,108 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1017 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: '18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-108-1: Jan 13 2011 7:44AM -- BROWND

**PERMIT UNIT:** N-1237-109-1

EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

102.259 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1018 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

Facility Name: E & J GALLO WINERY

**PERMIT UNIT:** N-1237-110-1 **EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

102,378 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1019 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVER
N-1237-110-1; Jan 13 2011 7:44AM -- BROWNE

**PERMIT UNIT:** N-1237-111-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

102.603 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1020 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.11
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

**PERMIT UNIT:** N-1237-112-1

**EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

102,052 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1021 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

**PERMIT UNIT:** N-1237-113-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

101,930 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1022 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD.LIVINGSTON, CA 95334 Location: 18000 W RIVER N-1237-113-1 Jan 13 2011 7:44AM – BROWND

**PERMIT UNIT:** N-1237-114-1 **EXPIRATION DATE: 09/30/2015** 

### **EQUIPMENT DESCRIPTION:**

102,261 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1023 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- · 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD.LIVINGSTON, CA 95334 Location: 18000 W RIVER
N-1237-114-1; Jan 13 2011 7:44AM – BROWND

**PERMIT UNIT: N-1237-115-1** 

EXPIRATION DATE: 09/30/2015

### **EQUIPMENT DESCRIPTION:**

102.099 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1024 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations. the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY 18000 W RIVER RD, LIVINGSTON, CA 95334

Location: 18000 W RIVER
N-1237-115-1: Jan 13 2011 7.44AM -- BROWND

**PERMIT UNIT:** N-1237-116-1

EXPIRATION DATE: 09/30/2015

**EQUIPMENT DESCRIPTION:** 

102 239 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1025 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-116-1 Jan 13 2011 7.44AM -- BROWND

**PERMIT UNIT:** N-1237-117-1

**EXPIRATION DATE: 09/30/2015** 

### **EQUIPMENT DESCRIPTION:**

107.223 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1026 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVER
N-1237-117-1 Jan 13 2011 7:44AM -- BROWND

Facility Name: E & J GALLO WINERY

**PERMIT UNIT: N-1237-118-1** 

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

106.470 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1027 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, . 4. the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
  - When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
  - For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
  - All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVER

**PERMIT UNIT:** N-1237-119-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

107,067 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1028 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-119-1: Jan 13 2011 7-44AM – BROWND

PERMIT UNIT: N-1237-120-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

107,113 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1029 WITH PRESSURE/VACUUM VALVE

## **PERMIT UNIT REQUIREMENTS**

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-120-1 : Jan 13 2011 7:44AM -- BROWNE

**PERMIT UNIT:** N-1237-121-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

106,927 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1030 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

**PERMIT UNIT:** N-1237-122-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

105,395 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1034 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

**PERMIT UNIT:** N-1237-123-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

105,395 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1035 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-123-1: Jan 13 2011 7:44AM – BROWND

Facility Name: E & J GALLO WINERY

**PERMIT UNIT:** N-1237-124-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

102.812 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1101 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-124-1: Jan 13 2011 7:44AM - BROWND

**PERMIT UNIT:** N-1237-125-1 **EXPIRATION DATE: 09/30/2015** 

### **EQUIPMENT DESCRIPTION:**

102,831 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1102 WITH PRESSURE/VACUUM VALVE

# **PERMIT UNIT REQUIREMENTS**

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-125-1: Jan 13 2011 7:44AM - BROWND

**PERMIT UNIT:** N-1237-126-1

EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

102,760 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1103 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334

N-1237-126-1 : Jan 13 2011 7:45AM -- BROWND

**PERMIT UNIT:** N-1237-127-1

**EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

102,843 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1104 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-127-1 Jan 13 2011 7.45AM - BROWND

**PERMIT UNIT:** N-1237-128-1

**EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

102,861 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1105 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER
N-1237-128-1 Jan 13 2011 7.45AM -- BROWND 18000 W RIVER RD, LIVINGSTON, CA 95334

**PERMIT UNIT: N-1237-129-1** 

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

103,002 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1107 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations. the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVER

Facility Name: E & J GALLO WINERY

**PERMIT UNIT:** N-1237-130-1 **EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

102,631 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1108 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-130-1 : Jan 13 2011 7:45AM -- BROWND

**PERMIT UNIT:** N-1237-131-1

**EXPIRATION DATE: 09/30/2015** 

### **EQUIPMENT DESCRIPTION:**

102.698 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1109 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.11
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVER N-1237-131-1 Jan 13 2011 7.45AM -- BROWND

**PERMIT UNIT:** N-1237-132-1 **EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

102.798 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1110 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate. number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-132-1: Jan 13 2011 7:45AM -- BROWND

**PERMIT UNIT:** N-1237-133-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

102.623 GALLON STAINLESS STEEL ENCLOSED TOP RED WINE FERMENTATION AND STORAGE TANK 1111 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER 18000 W RIVER RD LIVINGSTON, CA 95334

**PERMIT UNIT:** N-1237-134-1

EXPIRATION DATE: 09/30/2015

### **EQUIPMENT DESCRIPTION:**

101,567 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1201 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-134-1 : Jan 13 2011 7:45AM -- BROWND

**PERMIT UNIT:** N-1237-135-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

101,422 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1202 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-135-1 : Jan 13 2011 7:45AM – BROWND

PERMIT UNIT: N-1237-136-1 EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

101,661 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1203 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

**PERMIT UNIT:** N-1237-137-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

101,419 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1204 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-137-1: Jan 13 2011 7:45AM - BROWND

**PERMIT UNIT:** N-1237-138-1

**EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

101.428 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1205 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N:1237:138-1; Jan 13 2011 7:45AM -- BROWND

**PERMIT UNIT:** N-1237-139-1 **EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

101,501 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1206 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD, LIVINGSTON, CA 95334
N-1237-139-1: Jan 13 2011 7:45AM -- BROWND

**PERMIT UNIT:** N-1237-140-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

101,543 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1207 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

18000 W RIVER RD LIVINGSTON, CA 95334 Location: 18000 W RIVER N-1237-140-1 : Jan 13 2011 7:45AM -- BROWND

Facility Name: E & J GALLO WINERY

**PERMIT UNIT:** N-1237-141-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

101,555 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1208 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-141-1: Jan 13 2011 7:45AM -- BROWND

PERMIT UNIT: N-1237-142-1 EXPIRATION DATE: 09/30/2015

### **EQUIPMENT DESCRIPTION:**

101,537 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1209 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-142-1 : Jan 13 2011 7:45AM -- BROWNE

**PERMIT UNIT:** N-1237-143-1

EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

101,631 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1210 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-143-1: Jan 13 2011 7:45AM - BROWND

**PERMIT UNIT:** N-1237-144-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

101.494 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1211 WITH PRESSURE/VACUUM VALVE

# **PERMIT UNIT REQUIREMENTS**

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVER N-1237-144-1 : Jan 13 2011 7:45AM -- BROWND

**PERMIT UNIT:** N-1237-145-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

101,463 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1212 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-145-1: Jan 13 2011 7:454M -- BROWND

**PERMIT UNIT:** N-1237-146-1

EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

101,544 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1213 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-146-1: Jan 13 2011 7:48AM -- BROWND

**PERMIT UNIT:** N-1237-147-1 **EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

101,566 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1214 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-147-1- Jan 13 2011 7-48AM -- BROWND

**PERMIT UNIT:** N-1237-148-1 **EXPIRATION DATE:** 09/30/2015

#### EQUIPMENT DESCRIPTION:

101,418 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1215 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations. the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY 18000 W RIVER RD, LIVINGSTON, CA 95334

Location: 18000 W RIVER
N-1237-148-1 : Jan 13 2011 7:46AM -- BROWND

**PERMIT UNIT:** N-1237-149-1 EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

101,426 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1216 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-149-1 : Jan 13 2011 7:48AM - BROWND

**PERMIT UNIT:** N-1237-150-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

102,611 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1301 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.11
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-150-1: Jan 13 2011 7:46AM – BROWND

**PERMIT UNIT:** N-1237-151-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

102 601 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1302 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18 N-1237-151-1 Jan 13 2011

**PERMIT UNIT:** N-1237-152-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

102,585 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1303 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-152-1 : Jan 13 2011 7:46AM - BROWND

PERMIT UNIT: N-1237-153-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

102,548 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1304 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-153-1 : Jan 13 2011 7:46AM - BROWND

**PERMIT UNIT:** N-1237-154-1

EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

102,651 GALLON STAINLESS STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 1305 WITH PRESSURE/VACUUM VALVE

# **PERMIT UNIT REQUIREMENTS**

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.11
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

**PERMIT UNIT:** N-1237-155-1

**EXPIRATION DATE: 09/30/2015** 

**EQUIPMENT DESCRIPTION:** 

212,754 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2001 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 2. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-155-1 Jan 13 2011 7:48AM -- BROWND

**PERMIT UNIT: N-1237-156-1** 

**EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

212,797 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2002 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 2. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4].

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-156-1: Jan 13 2011 7.46AM – BROWND

**PERMIT UNIT: N-1237-157-1** 

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

212,796 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2003 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 2. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-157-1: Jan 13 2011 7:48AM – BROWND

**PERMIT UNIT:** N-1237-158-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

212,888 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2004 WITH PRESSURE/VACUUM **VALVE** 

# **PERMIT UNIT REQUIREMENTS**

- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-158-1: Jan 13 2011 7:48AM - BROWND

**PERMIT UNIT:** N-1237-159-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

212,571 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2005 WITH PRESSURE/VACUUM **VALVE** 

## PERMIT UNIT REQUIREMENTS

- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-159-1: Jan 13 2011 7.46AM - BROWND

PERMIT UNIT: N-1237-160-1

EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

212,861 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2006 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-160-1: Jan 13 2011 7:46AM - BROWND

**PERMIT UNIT:** N-1237-161-1

EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

212,710 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2007 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-161-1 : Jan 13 2011 7-46AM - BROWND

**PERMIT UNIT:** N-1237-162-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

212,948 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2008 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 2. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-162-1: Jan 13 2011 7:46AM – BROWND

**PERMIT UNIT: N-1237-163-1** 

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

212,707 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2009 WITH PRESSURE/VACUUM VALVE

## **PERMIT UNIT REQUIREMENTS**

- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-183-1: Jan 13 2011 7.46AM – BROWND

**PERMIT UNIT:** N-1237-164-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

212,960 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2010 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-164-1: Jan 13 2011 7:48AM - BROWND

**PERMIT UNIT:** N-1237-165-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

212,928 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2011 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-165-1: Jan 13 2011 7:46AM - BROWND

**PERMIT UNIT:** N-1237-166-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

212,936 GALLON MILD STEEL ENCLOSED TOP RED WINE FERMENTATION TANK 2012 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-168-1: Jan 13 2011 7:47AM - BROWND

**PERMIT UNIT: N-1237-167-1 EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,875 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2021 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-167-1: Jan 13 2011 7-47AM - BROWND

**PERMIT UNIT:** N-1237-168-1 **EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,652 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2022 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-168-1: Jan 13 2011 7-47AM – BROWND

**PERMIT UNIT:** N-1237-169-1 **EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214,601 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2023 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

N-1237-169-1 : Jan 13 2011 7:47AM -- BROWN

**PERMIT UNIT:** N-1237-170-1

EXPIRATION DATE: 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214,664 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2024 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.11
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-170-1: Jan 13 2011 7:47AM - BROWND

**PERMIT UNIT:** N-1237-171-1 **EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,758 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2025 WITH PRESSURE/VACUUM VALVE

# **PERMIT UNIT REQUIREMENTS**

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-171-1: Jan 13 2011 7:47AM ~ BROWND

**PERMIT UNIT:** N-1237-172-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,407 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2026 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-172-1: Jan 13 2011 7.47AM – BROWND

**PERMIT UNIT:** N-1237-173-1 **EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,440 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2027 WITH PRESSURE/VACUUM VALVE

## **PERMIT UNIT REQUIREMENTS**

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-173-1: Jan 13 2011 7-47AM – BROWND

**PERMIT UNIT:** N-1237-174-1

**EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214,644 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2028 WITH PRESSURE/VACUUM VALVE

## **PERMIT UNIT REQUIREMENTS**

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-174-1: Jan 13 2011 7:47AM - BROWND

PERMIT UNIT: N-1237-175-1 EXPIRATION DATE: 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,751 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2029 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY
Location: 18000 W RIVER RD,LIVINGSTON, CA 95334
N-1237-175-1: Jan 13 2011 7:47AM – BROWND

**PERMIT UNIT:** N-1237-176-1

**EXPIRATION DATE: 09/30/2015** 

#### **EQUIPMENT DESCRIPTION:**

214,830 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2030 WITH PRESSURE/VACUUM VALVE

### PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-176-1: Jan 13 2011 7:47AM - BROWND

**PERMIT UNIT:** N-1237-177-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,777 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2031 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-177-1: Jan 13 2011 7:47AM – BROWND

**PERMIT UNIT:** N-1237-178-1

**EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214.733 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2032 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334

**PERMIT UNIT:** N-1237-179-1 **EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214,922 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2033 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-179-1: Jan 13 2011 7:47AM - BROWND

**PERMIT UNIT:** N-1237-180-1

**EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214,803 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2034 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-180-1: Jan 13 2011 7.47AM - BROWND

**PERMIT UNIT:** N-1237-181-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,667 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2035 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVER N-1237-181-1 : Jan 13 2011 7:47AM -- BROWND

**PERMIT UNIT:** N-1237-182-1 **EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214.503 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2036 WITH PRESSURE/VACUUM VALVE

# PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-182-1 : Jan 13 2011 7:47AM -- BROWND

**PERMIT UNIT:** N-1237-183-1

**EXPIRATION DATE:** 09/30/2015

## **EQUIPMENT DESCRIPTION:**

214,646 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2037 WITH PRESSURE/VACUUM VALVE

# PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-183-1: Jan 13 2011 7:47AM -- BROWND

**PERMIT UNIT:** N-1237-184-1

**EXPIRATION DATE: 09/30/2015** 

### **EQUIPMENT DESCRIPTION:**

214,462 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2038 WITH PRESSURE/VACUUM VALVE

# PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-184-1: Jan 13 2011 7:47AM – BROWND

**PERMIT UNIT:** N-1237-185-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214.721 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2039 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-185-1 : Jan 13 2011 7:47AM -- BROWND

**PERMIT UNIT: N-1237-186-1** 

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,826 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2040 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-186-1: Jan 13 2011 7:48AM - BROWND

**PERMIT UNIT:** N-1237-187-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,803 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2041 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-187-1 Jan 13 2011 7:48AM -- BROWND

**PERMIT UNIT:** N-1237-188-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,697 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2042 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-188-1: Jan 13 2011 7-48AM – BROWND

**PERMIT UNIT:** N-1237-189-1

EXPIRATION DATE: 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214,460 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2043 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Location: 18000 W RIVER N-1237-189-1 Jan 13 2011 7:48AM – BROWND 18000 W RIVER RD, LIVINGSTON, CA 95334

Facility Name: E & J GALLO WINERY

**PERMIT UNIT:** N-1237-190-1 **EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214.541 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2044 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-190-1: Jan 13 2011 7-48AM -- BROWND

**PERMIT UNIT:** N-1237-191-1

**EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214,884 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2045 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

18000 W RIVER RD, LIVINGSTON, CA 95334 Location: 18000 W RIVER
N-1237-191-1; Jan 13 2011 7:48AM – BROWND

Facility Name: E & J GALLO WINERY

**PERMIT UNIT:** N-1237-192-1 **EXPIRATION DATE:** 09/30/2015

### **EQUIPMENT DESCRIPTION:**

214.657 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2046 WITH PRESSURE/VACUUM VALVE

# PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-192-1: Jan 13 2011 7:48AM -- BROWND

**PERMIT UNIT:** N-1237-193-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,739 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2047 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- 1. When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- 2. When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- 3. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- 4. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- 5. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- 6. For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- 7. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY Location: 18000 W RIVER RD,LIVINGSTON, CA 95334 N-1237-193-1: Jan 13 2011 7:48AM – BROWND

**PERMIT UNIT:** N-1237-194-1

**EXPIRATION DATE: 09/30/2015** 

### **EQUIPMENT DESCRIPTION:**

214.846 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2048 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-194-1: Jan 13 2011 7-48AM - BROWND

**PERMIT UNIT:** N-1237-195-1

**EXPIRATION DATE:** 09/30/2015

#### **EQUIPMENT DESCRIPTION:**

214,667 GALLON MILD STEEL ENCLOSED TOP WHITE WINE FERMENTATION AND WINE STORAGE TANK 2049 WITH PRESSURE/VACUUM VALVE

## PERMIT UNIT REQUIREMENTS

- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which 1. shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1]
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1]
- The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2]
- When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rule 4694, 6.4.2]
- When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2]
- For each batch of must fermented in this tank, the operator shall record the fermentation completion date, the total gallons of must fermented, and uncontrolled fermentation emissions and fermentation emission reductions (calculated per the emission factors given in District Rule 4694). The information shall be recorded by the tank Permit to Operate number and by wine type, stated as either red wine or white wine. [District Rule 4694, 6.4.1]
- All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 4694, 6.4]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E & J GALLO WINERY

Location: 18000 W RIVER RD, LIVINGSTON, CA 95334 N-1237-195-1: Jan 13 2011 7:48AM -- BROWND